ISSUE CLASSIFICATION	Subclass	Class
	146	15

PATENT NUMBER
6473929

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
SCANNED CK3 Q.A.	NOV 05 2002

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	15	146	1744	SPISICH

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
15	146	15	143.1	145					
INTERNATIONAL CLASSIFICATION		16	427						
B25G	1/00	294	19.1						
A46B	5/00	D4	135	138					
					☐ Continued on Issue Slip/Inside File Jacket				

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	3	6	2, 3	21	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

_____ (Assistant Examiner) _____ (Date)

☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

MARK SPISICH
PRIMARY EXAMINER
GROUP ~~3400~~ 1700
(Primary Examiner) 9/23/99 (Date)

☐ c) The terminal ____ months of this patent have been disclaimed.

(Legal Instruments Examiner) (Date)

NOTICE OF ALLOWANCE MAILED: 9-24-99

ISSUE FEE (W)

Amount Due	Date Paid
$605.00	10-13-99

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19 ISSUE FEE IN FILE (LABEL AREA) ISSUE FEE IN FILE

Formal Drawings (____shts) set____

(FACE)